FORM MR-LMO (Revised 1/92) File #: M5/03/1003

Date Approved: 12/18/95

DOGM Lead:

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 Telephone: (801) 538-5340



NOTICE OF INTENTION TO COMMENCE LARGE MINING OPERATIONS

The informational requirements in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, General Rules and Rules of Practice and Procedures.

This form applies only to mining operations which disturb or will disturb greater than five acres at any given time.

"MINING OPERATIONS" means those activities conducted on the surface of the land for the exploration for, development of, or extraction of a mineral deposit, including, but not limited to, surface mining and the surface effects of underground and in situ mining, on-site transportation, concentrating, milling, evaporation, and other primary processing.

"Mining operation" does not include: the extraction of sand, gravel, and rock aggregate; the extraction of oil and gas as defined in Chapter 6, Title 40; the extraction of geothermal steam; smelting or refining operations; off-site operations and transportation; or reconnaissance activities which will not cause significant surface resource disturbance or involve the use of mechanized earth-moving equipment such as bulldozers or backhoes.

PLEASE NOTE:

If extra space is required to complete a section, please attach additional sheets and include cross-referenced page numbers as necessary. The operator may submit this information on an alternate form, however the same or similar format must be used.

I.	GENERAL INFORMATION (Rule R647-4-104)
1.	Mine Name: DEER TRAIL
2.	Name of Applicant or Company:
	Corporation (x) Partnership () Individual ()
3.	Permanent Address: P.O. BOX 777
	Macalia, California 95945
4.	Company Representative (or designated operator):
	Name: S L C ENVIRONMENTAL LLC
	Title: Steven Evans, Project Manager
	Address: P.O. Box 527075 Salt Lake City, Utah 84152-2075 1374 E, 33 52 4, 202 Phone: 801-463-1656 52C Ut 84106,
	Phone: 801-463-1656
5.	County(ies) Piute County 4 W
	SW 1/4 of SW 1/4, Section: 12 Township: 28 Range:
	1/4 of 1/4, Section: Township: Range:
	NF 1/4 of NW 1/4, Section: 13 Township: 28 Range: 4 W
6.	Ownership of the land surface (circle which applies): Private (Fee),
•	Public Domain (BLM), National Forest (USFS), State of Utah or other:
	Name: Derr Trail Development Address: 12900 Preston Rd. Suite 1112
	Name: Address: Dallas, Texas 75230
	Name: Address:
	Name: Address:
7.	Owner(s) of record of the minerals to be mined: Private (fee)
	Name: Deer Trail Development Address: 12900 Preston Rd. Suite 1117
	Name: Address: Dallas, Texas 75230
	Name: Address:
	Name: Address:
8.	Have the above owners been notified in writing? YesX No

		oes the operator have legal right to enter and conduct mining and covered by this notice? Yes No	g operations on the
п		MAPS, DRAWINGS & PHOTOGRAPHS (Rule R647-4-105))
	1.	Base Map	
	must to The so series	replete and correct topographic base map (or maps) with appropriate submitted with this notice which show all of the items on the cale should be approximately 1 inch = 2,000 feet (preferably a User or equivalent topographic map where available) showing the located in sufficient detail to permit calculation of proposed surface distributions.	following checklist. JSGS 7.5 minute ation of lands to be
	Map (<u>Checklist</u>	
	Please	check off each section as it is drawn on the map(s). Does the r	nap show:
	(a)	Property boundaries of surface ownership of all lands which are to be affected by the mining operations;	YES
	(b)	Perennial streams, springs and other bodies of water, roads, buildings, landing strips, electrical transmission lines, water wells, oil and gas pipelines, existing wells or boreholes, or other existing surface or subsurface facilities within 500 feet of the proposed mining operations;	YES
	(c)	Proposed route of access to the mining operations from nearest publicly maintained highway (Map scale appropriate to show access);	YES
	(d)	Known areas which have been previously impacted by mining of exploration activities within the proposed land affected;	or YES
	(e)	Acreages proposed to be disturbed or reclaimed each year (or other suitable time period.	
	2.	Surface Facilities Map	
	A surf	face facilities map shall be provided at a scale of not less than	

Map	Checkl	ist

(a)	Proposed surface facilities, including but not limited to buildings, stationary mining/processing equipment, roads, utilities, power lines, proposed drainage control structures, and the location of topsoil storage areas, overburden/waste dumps, tailings or processed waste facilities, disposal areas for overburden, solid and liquid wastes, and wastewater discharge, treatment and containment facilities;	YES
(b)	A border clearly outlining the extent of the surface disturbed area proposed to be affected by mining, and the number of acres proposed to be affected;	per YES
(c)	The location of known test borings, pits, or core holes.	YES
3.	A Jaitianal Mana	
Add	Additional Maps litional maps and drawings may be required as applicable in accordance. 7-4-105.3.	rdance with Rule
Add R64	litional maps and drawings may be required as applicable in accor	rdance with Rule
Add R64 I. <u>OPF</u> 1.	litional maps and drawings may be required as applicable in according 17-4-105.3. ERATION PLAN (Rule R647-4-106) Mineral(s) to be mined: Zinc, Leed, Silver, Gold	.8 1 3 4.8
Add R64 I. <u>OPF</u> 1.	litional maps and drawings may be required as applicable in according to the required as applicable in accordin	.8 1 3 4.8
Add R64 I. <u>OPF</u> 1. 2.	litional maps and drawings may be required as applicable in according to the mined: Zinc, Lead, Silver, Gold	.8 1 3 4.8 g, on-site

(Hard Rock Underground Mine)		_
Elevation of groundwater (if known):	UNKNOWN	ft
Thickness of soil material to be stockpiled:	UNKNOWN	inche
Area from which soil material can be salvaged:	TINKNOWN	acre
Volume of soil to be stockpiled:	TIKNOW	
(cross reference with item IV-17)		
Thickness of overburden:	UNKNOWN	f
Thickness of mineral deposit:	UNKNOWN	f
Volume of refuse, tailings, and processing waste stockpiles:	-	cu. yds
Acreage and capacity of tailings ponds	NONE	acre
and water storage ponds to be constructed:		1 1/2
	NONE	Acre-Fe
Describe how topsoil or subsoil material will be removed, s protected:underground mine		
protected:underground mine		
Describe how overburden material will be removed and sto	ockpiled:	posed of:
Describe how overburden material will be removed and stounderground on rail to existing dump Describe how tailings, waste rock, rejected materials, etc.	will be dis	posed of:

<u>NOTE</u>: The Division may stipulate additional analyses.

14. For each tailings pond, sediment pond, or other major drainage control structures, attach design drawings and typical cross-sections.

	tation - The operator is required to return the land to a use ablish at least 70 percent of the premining vegetation ground	
veget	ground cover percentage figure is determined by sampling a ation type(s) on the areas to be mined (see Attachment I follows methods).	and averaging the suggested
(a)	<u>Vegetation Survey</u> - The following information needs to upon the vegetation survey:	be completed be
	Sampling method used Number of plots or transects	
	Ground Cover	Percent
	Vegetation (perennial grass, forb and shrub cover)	
	Litter	
	Rock/rock fragments	
	Bare ground	100%
	Revegetation Requirement - 70 percent of above vegetation figure)	%
List t	he four (4) predominant perennial species of vegetation gro	wing on the ar

pictures were taken.

	17.	inform revege Service needs	The plan shall include an order 3 Soil Survey (or similar) and map. This nation is needed to determine which soils are suitable for stockpiling for station. This soil data may be available from the local Soil Conservation e office, or if on public lands, from the land management agency. The map to be of such scale that soil types can be accurately determined on the if (see Attachment I).	
		(a)	Each soil type to be disturbed needs to be field analyzed for the following:	
			Depth of soil materialinches Volume (for stockpiling)cu. yds. Texture (field determination) pH (field determination) (cross reference with item IV - 5)	
		(b)	Where there are problem soil areas (as determined from the field examination) laboratory analysis may be necessary. Soil samples to be sent to the laboratory for analysis need to be about one pint in size, properly labeled, and in plastic bags. Each of the soil horizons on some sites may need to be sampled.	
	18.	cross :	le a narrative description of the geology of the area and/or a geologic section: reopen an existing mining operation (buildings, mine portal and during use of existing mads and right of ways	пр
IV.			CT ASSESSMENT (Rule R647-4-109)	
	subsu groun soil n	irface i idwater	de a general narrative description identifying potential surface and/or mpacts. Where applicable, this description should include surface and systems, threatened or endangered species or their critical habitats, existing so for reclamation, slope stability, erosion control, air quality, and public afety.	
			isting operation all environmental operating procedures will be observed in day— eration	

]	List future post-reclamation land-use(s) proposed: NNE
	Describe each phase of reclamation of the minesite in detail under the following categories:
Ī	(a) <u>Disposal of Trash</u> Describe how buildings, foundations, trash and other waste materials will be disposed of. to County land fill
-	
l	(b) <u>Backfilling and Grading</u> Describe equipment and methods to be employed, amount of materials to be moved and final disposition of any stockpiled materials. all materials remove mine will either be shipped to a mill or placed in the dump
) t	Describe equipment and methods to be employed, amount of materials to be moved and final disposition of any stockpiled materials.
] t	Describe equipment and methods to be employed, amount of materials to be moved and final disposition of any stockpiled materials. all materials remove mine will either be shipped to a mill or placed in the dump

d) <u>Seed Bed Preparation</u>				
Describe how the seedbed will be prepared and equipment to be used. INNIA				
(The Division recommends ripping or discing six inch	es deep)			
(e) <u>Seed Mixture</u> - List the species to be seeded:	Seeding Rate			
Species Name	(lbs Pure Live Seed/Acre)			
(The Division recommends seeding 20 lbs./acre of nat species of grass, forb, and browse seed and will province requested) (f) Seeding Method Describe method of planting the seed.	tive and introduced adaptable ide a specific species list if			
(The Division recommends planting the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4 to 1/2 inch into the soil. Fall is the preferred time to seed)				
(g) Fertilization Describe fertilization method and rate				
(h) Other Revegetation Procedures If other reclamation procedures, such as mulching, irredescribe them.	rigation, etc., are planned,			

VI. <u>VARIANCE</u> (Rule R647-4-112)

Plugging Requirements), or Rule R647-4-111	(Reclamation Practices) mu	st be identified
below.		

Rule Number	<u>Title/Category</u>

For each variance requested, attach a narrative statement describing and delineating the area proposed to be affected by the variance, justifying the need for the variance, and discussing alternate methods or measures to be utilized.

VII. <u>SURETY</u> (Rule R647-4-113)

A Reclamation surety must be provided to the Division prior to final approval of this application. In calculating this amount, the Division will consider the following major steps:

- 1) Clean-up and removal of structures.
- 2) Backfilling, grading and contouring.
- 3) Soil material redistribution and stabilization.
- 4) Revegetation (preparation, seeding, mulching)

To assist the Division in determining a reasonable surety amount, please attach a reclamation cost estimate which addresses each of the above steps.

VIII. SIGNATURE REQUIREMENT

I hereby certify that the forego	oing is true and correct.
Signature of Operator/Applica	nt:
Name (typed or print):	Steven Evans Project Manager, UNICO Inc., SIC ENVIRONMENTAL LIC
Title/Position (if applicable):	rioject ranger, which have not a manager
Date:	December 7th, 1995

PLEASE NOTE:

Section 40-8-13(2) of the Mined Land Reclamation Act provides for maintenance of confidentiality concerning certain portions of this report. Please check to see that any information desired to be held confidential is so labeled and included on separate sheets or maps.

Only information relating to the <u>location</u>, size or nature of the <u>deposit</u> may be protected as confidential.

Confidential Information Enclosed: () Yes () No

Attachment I

Vegetation Cover Sampling

Vegetation cover sampling determines the amount of ground that is covered by live vegetation. It is divided into four categories which equal 100 percent. They are:

<u>Vegetation</u> - This is the live perennial vegetation. Care should be taken to avoid sampling in disturbed areas that have a large percentage of annual or weedy vegetation, such as cheatgrass and russian thistle.

Litter - This is the dead vegetation on the ground, such as leaf and stem litter.

Rock/rock fragments - This is the rock and rock fragments on the soil surface.

Bare ground - This is the bare soil which is exposed to wind and water erosion.

Cover Sampling - The following methods are acceptable:

Ocular Estimation

This method visually estimates the percentage of ground covered in a plot by the four components. Plot size is usually a meter or yard square or a circular plot 36 inches in diameter. Ten to 20 plots should be randomly sampled in each major vegetation type.

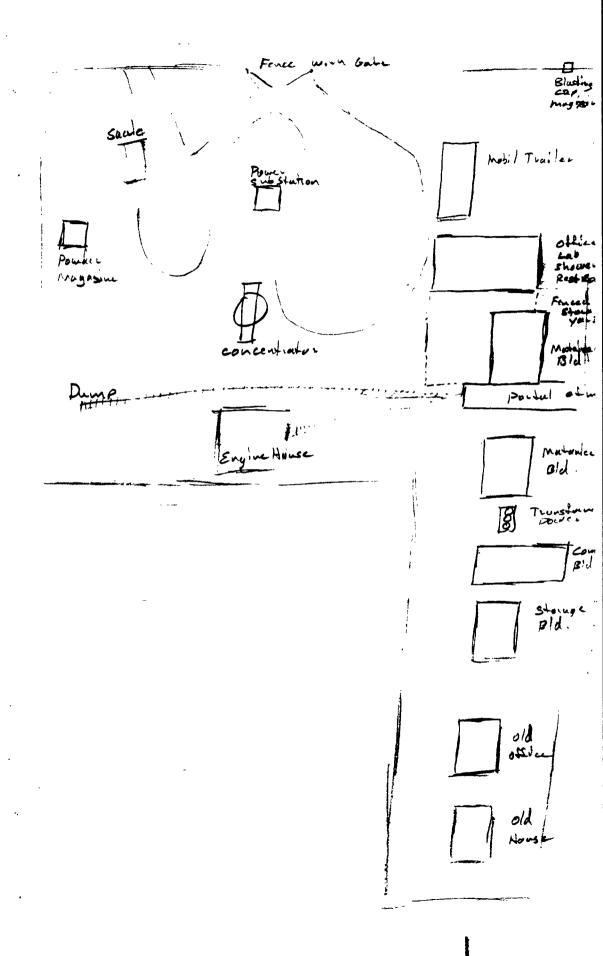
Line Intercept

Percent ground cover is obtained by stretching a tape measure (usually 100') over the ground and then recording which of the four components is under each foot mark. At least two of these transects should be randomly laid out and measured in each major vegetation type.

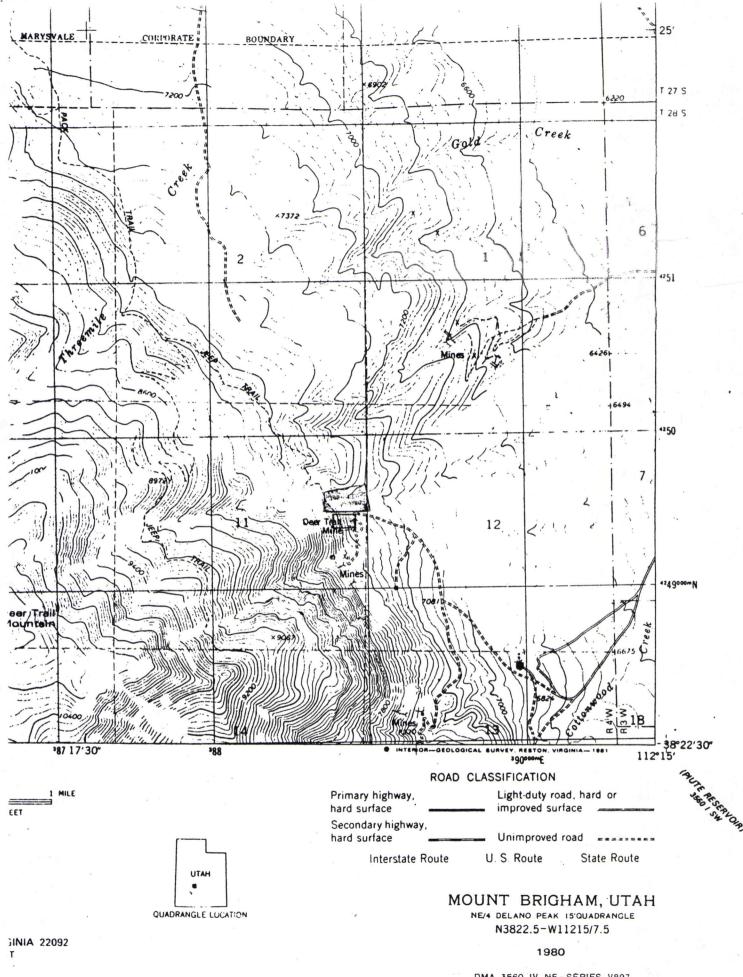
Soil Survey and Sampling Methods

If a SCS or land management agency soil survey is not available, the operator shall delineate all soil types that will be disturbed by mining on a map. Each soil type shall be sampled for its characteristics and inherent properties. Representative sampling locations should have similar geologic parent material, slopes, vegetative communities and aspects. The sampling locations should be representative of the soil type and be identified on the map. Sampling shall be at a minimum of one (1) for each soil type disturbed.

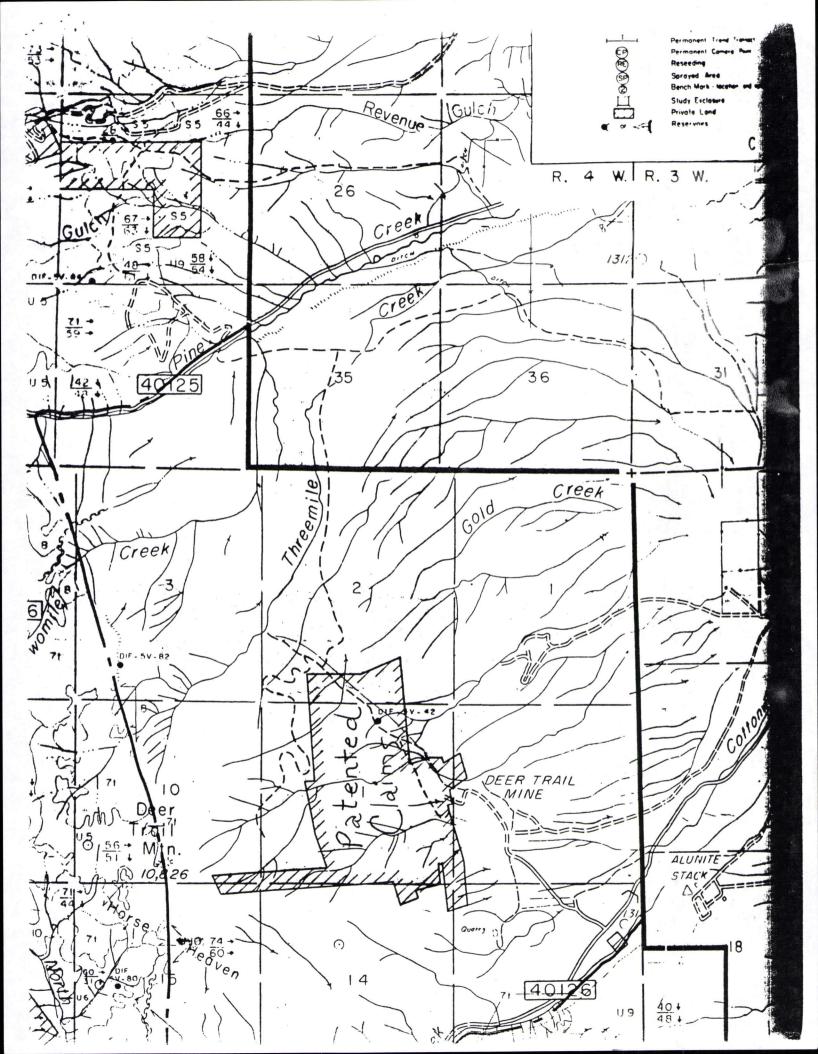
The soil map needs to be of sufficient scale so that each soil type can be accurately located on the ground.



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DMA 3560 IV NE-SERIES V897



PLAN OF OPERATIONS FOR MINING ACTIVITIES ON NATIONAL FOREST LANDS

	4	•		
Submitted by Stev	en Evans	Project Manager	Dec. 7th 1995	
	signature	title	date	
nt not the				
Plan Received by_	signature	title	date	
	Signature	auc	uate	
	I.G	ENERAL INFORMAT	ION	
A. Name of Mine/				
B. Type of Operation	ion_load.com	ntrating, exploration and	development	
C. Is this A (new[o		ill, exploration, developme	nt, production, other)	
			difies) a previous plan of	
operation. (circ		, P (- op	, Lancier, L. F. 1997	
D. Proposed start-	up date of opera	ntion March of 1996		
E. Proposed durati	ion of operations	continous		
F. Proposed season	nal reclamation	close-out NNE		_
G. Expected date f	for completion o	of all reclamation UNIN	OWN	_
	,	II.PRINCIPALS		
A. Name, address	and phone num	ber of operator SLCEN	VIFOMENIAL	
801-463-1656				
P.O. Pox 522075	Salt Take City. I	Itah 84152-2075		
	4.			
	•		epresentative (if other than the	
•		act on behalf of operator	•	
Steve Evans	801-484-8068			
	, ,			
	·	if other than the operator	r)	
UNICO Inc. P.O	O. Box 777, Maga.	lia, California 95945		

			Texas 75230	
	II	I. PROPERTY OR	AREA	
Name of conducted	claim, if applicable, and l.	the legal land descr	iption where the	e operation will be
MC#	Name	Section	Township	Range
95761	Portal No. 2	13	28	4 W
		12	28	4 W
	IV. DESC	CRIPTION OF TH	E OPERATION	1
the claim the claim.	boundaries, if applicable specify which Forest Sction is proposed, and when the state of the sta	e, and all access nee ervice roads will be here new construction	ds such as roads used, where many on is necessary.	s and trails, on and aintenance or For new construct
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C. Project Description. Describe all aspects of the operation: how clearing will be accomplished, topsoil stockpiled, waste rock placement, tailings disposal, etc. Calculate production rates and total volumes of waste rock and ore. Include justification and calculations for settling pond capacities and, the size of runoff diversion channels.

1. For first 12 months:

There will not be any further cleaning or disturbance of land or removal of topsoil asso	ciated v	<u>w</u> ith
this operation. This will be a underground hard rock operation which will generate 100 to	0 500 to	ns
of material per day. The waste rock shall be shipped to a mill. The waste rock sh	all be	placed on
existing dump. No new buildings are planned at this time, a portable concentrator w	zili be	placed at
portal opening.		_
		_
		_
		_
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		_
		_
		_1 _1 _1
		_
2. For total life of project:		
		±
The life of the project is unknown at this time. After further explorations and testing	prove i	<u>t</u>
	prove i	<u>t</u> _
The life of the project is unknown at this time. After further explorations and testing	prove i	<u>t</u> -
The life of the project is unknown at this time. After further explorations and testing	prove i	<u>t</u> -
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The life of the project is unknown at this time. After further explorations and testing	prove i	± — — — — — — — — — — — — — — — — — — —

	500 tans per day, concentrator and process equipment, underground electric trains, from ack hoe, dozer, grader, compressors, air drills, dump trucks, and other constr
edmbie	nt used in day to day operation.
the oper storage water di	actures. Include information about fixed or portable structures or facilities planned ration. Show their locations on the map. Include such things as living quarters, sheds, mill buildings, thickener tanks, fuel storage, powder magazines, pipe lines, eversions, trailer, sanitation facilities including sewage disposal, etc. include tion and calculations for sizing of tanks, pipelines and water diversions.
	structures are planned at this time that are not already on property (see map) A port ator will be used.
	V. ENVIRONMENTAL PROTECTION MEASURES (SEE 36 CFR 228.8) Quality. Describe measures proposed to minimize impacts on air quality such as a g a burning permit for slash disposal or dust abatement on roads.
obtainin	uing planned, dust abatement by water application, no channel diversions planned. All sterials will be hauled to mill or dumped on existing mine dump.
obtainin	
obtainin	

D. Equipment and Vehicles. Describe that which is proposed for use in your operation (Examples: drill, dozer, wash plant, mill, etc.). Include: sizes, capacity, frequency of use,

- B. Water Quality. State how applicable state and federal water quality standards will be met. Describe what measures or management practices will be used to minimize water quality impacts and meet applicable standards.
 - 1. State whether water is to be use in the operation, and if so, how. If water is used in the operation (processing ore, washing ore. solution make-up, etc.)
 - 2. Describe methods to control erosion and surface water runoff from all disturbed areas, including waste and tailings dumps.
 - 3. Describe proposed surface water and grown water quality monitoring, if required, to demonstrate compliance with federal or state water quality standards.
 - 4. Describe the measures to be used to minimize potential water impacts during seasonal closures, or for a temporary cessation of operations.
 - 5. If land application is proposed for waste water disposal, the location and operation of the land application system must be described. Also describe how vegetation, soil, and surface and groundwater quality will be protected if land application is used.

No water will be used in one processing. Erosion control will be conducted by management and maintena
Existing water rights are adequate to serve the operation.
The control of the co
. Solid Wastes. State whether the proposed operations will produce tailings, dumpage, or ther waste, and if so, what types of waste nd their estimated quantities. State how tailings, ampage, or other waste produced by operations will be disposed of or treated so as to inimize adverse impacts upon the environment and forest surfaces resources.
The waste rock placed onn the dump will be reclaimed and seeded as required.
. Scenic Values. State how scenic values will be protected (such as screening, slash
isposal, timely reclamation, etc.).
We do not expect that the operation will distrib any other property that the acres presently disturbed
At the cessation of operations all reclaration as required will be performed.

E. Fish and Wildlife. Describe practicable measures to maintain and protect fisheries and wildlife, and their habitat (includes threatened, endangered, and sensitive species) affected by
the operations.
There are no fish in the area. If any threatened, endangered or sensitive species are encounter the most extreme measures possible will be taken to protect them.
F. Cultural Resources. Describe measures for protecting known historic and archeological values.
There are no known cultural resources inn the area. However, if any are discovered they will be report immediately and protective measures taken to preserve them.
Explosives will be used underground and will be used and stored as regulated. Fuel will be stored in approved containers.
2. Describe generation, handling, storage, disposal, security (fencing), identification (signing/labeling), or other special operations requirements for substances necessary to conduct the proposed operation.
Handling, storage, disposal of any hazardous substances will be in accordance with mine and DEO regulations. The entrance to the area will be gated and watched 24 hours per day.

If a release of a hazardus substance occurs, immediate action will be taken to contain it. The spill will be reported to the appropriate authorities. A spill prevention plan will be in effect and all employees will be well trained to deal with any potential problem. H. Close-out Reclamation. Describe such items as: (1) the removal of structures and facilities including bridges and culverts, (2) new construction prior to reclamation, (3) a revegetation plan, (4) permanent containment of mine tailings, waste, or sludges which pose a threat of a release into the environment, (5) closing ponds associated with the operations and eliminating any standing water, (6) a final surface shaping plan, and (7) post operations monitoring and maintenance plan. No new construction is planned at this time. Access roads will be restored to previous condition. Vegetation will be seeded as recommended by the Forest Service and State of Utah. Portals will be closed. The surface will be claimed to Forest Service standards. VI. FOREST SERVICE EVALUATION OF PLAN OF OPERATIONS A. Recommended changes/Modifications for Plan of Operations:

3. Describe the measures that will be taken if a release of a reportable quantity of a

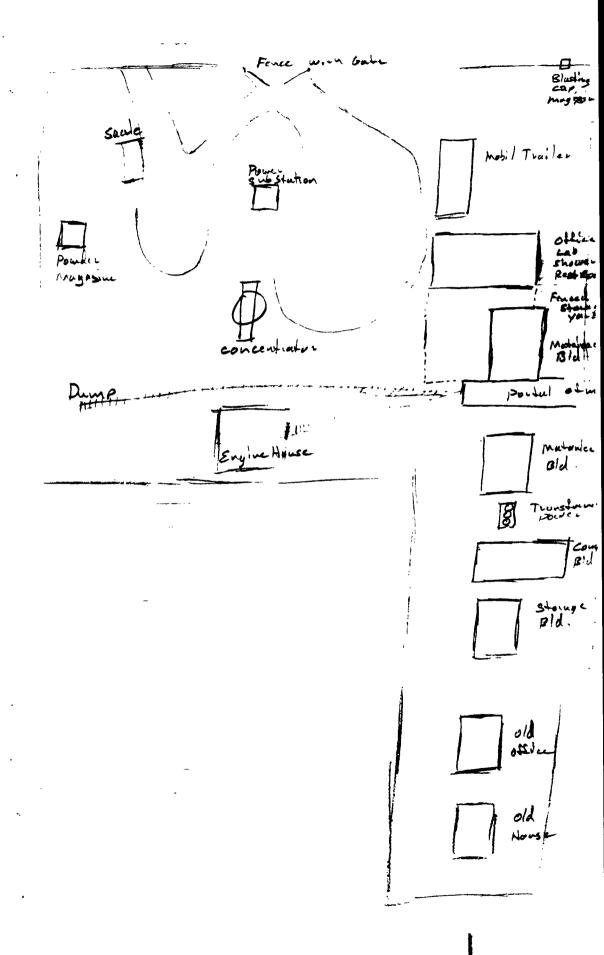
hazardous does occur.

B. Bond- As a further guarantee of faithful performance with the terms and conditions listed below, and with the reclamation requirements agreed upon in the plan of operations, the operator delivers herewith and agrees to maintain at least one of the following forms of financial guarantee:
1. Negotiable Treasury bills and notes which are unconditionally guaranteed as to both principle and interest in an amount equal at their par value to the penal sum of the bond; or 2. Certified or cashier's check, bank draft, Post Office money order, cash, assigned certificate of deposit, assigned savings account, blanket bond, or an irrevocable letter or credit equal to the penal sum of the bound in the sum of
TERMS AND CONDITIONS
A. It is understood that this plan of operations has been approved for a period of
Operator (or Authorized Representative) (date)

(Name)	(Title)
(Authorized Officer)	(Date)

OPERATING PLAN:

Public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture, Clearance Officer, OIRM, Room 404-W, washington, D.C. 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB #0596-0022), Washington, D.C. 20503

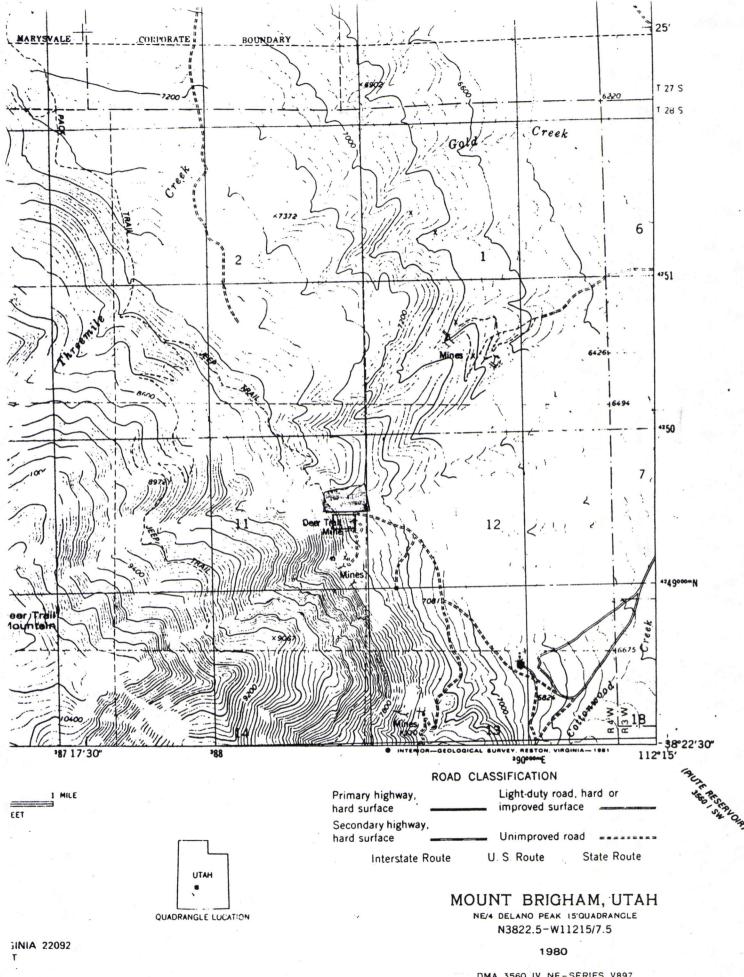


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